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NEW MEXICO OIL CONSERVATION COMMISSION  
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DEC 30 1976

30-005-60059  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
K-6623

**O. C. C.**

APPLICATION FOR PERMIT TO ~~DRILL~~ DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> WELL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Hondo State	
2. Name of Operator Mountain States Petroleum Corporation ✓		9. Well No. 1	
3. Address of Operator P. O. Box 1936 Roswell, New Mexico 88201		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER F LOCATED 1650 FEET FROM THE North LINE AND 1650 FEET FROM THE West LINE OF SEC. 36 TWP. 14S RGE. 27E NMPM		12. County Chaves	
19. Proposed Depth 8510		19A. Formation Atoka-Morrow	
20. Rotary or C.T. Rotary WO		21. Elevations (Show whether DF, RT, etc.) 3470.5 GL	
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start January 10, 1977			

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	48	318 RKB	400	Was Circulated
11"	8-5/8"	24 & 32	1550 RKB	200	see program
7-7/8"	4-1/2"	10.5 & 11.6	8510	200	7400

Well originally drilled as Charles B. Read #1 Hondo State, P & A January 8, 1969. Pulled 847' of 8-5/8" casing. We propose to remove marker, clean out plugs to top of old 8-5/8" casing, tie-in with 8-5/8" casing to surface and pressure test. If okay will clean out old hole to old TD, drill some additional new hole, run 4-1/2" production casing, cement and attempt completion 8150 - 8510 overall. If dry will pull 4-1/2" and 8-5/8" and re-plug well according to Commission directions and rules.

APPROVAL VALID  
FOR 90 DAYS  
DRILLING COMMENCED,

EXPIRES 4-3-77

Acres PD

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Kay C. Hammond Title Geologist Date December 29, 1976

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE JAN 3 1977

CONDITIONS OF APPROVAL, IF ANY: